



Boyce Thompson Institute for Plant Research  
at Cornell University

Tower Road · Ithaca, New York 14853 · 607 257-2030



June 17, 1985

Mr. Donald Ryan  
ARCO Aluminum Co.  
P.O. Box 10  
Columbia Falls, Montana 59912

Dear Mr. Ryan:

The samples of vegetation we received were analyzed for fluoride by the semi-automated method. Each sample was analyzed in duplicate and the results are listed below as ppm F ( $\mu\text{g}$  F per gram dry mass).

<u>Sample</u>	<u>ppm F</u>
Doan 10/10/84 (Montana 5896)	58.2
	59.2
Doan 10/10/84 (Arco)	58.2
	58.8
Doan 10/24/84 (Montana 5897)	29.4
	26.7
Doan 10/24/84 (Arco)	28.9
	28.5

If you have any questions about the analyses, feel free to contact us.

Sincerely yours,

David C. MacLean

DCM/es

cc: L. H. Weinstein